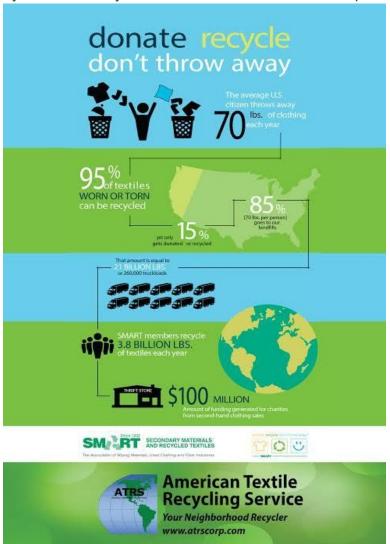
April Newsletter

Facts regarding Textile Recycling

- ---95% of the textile produced can be recycled but only 15% of them are actually recovered from the waste stream.
- ---Approximately 230,000 tons of usable textiles end up in landfills and incinerators in Massachusetts annually.
- ---Donations in any conditions are usually welcomed by the for-profit and nonprofit organizations. Only the wet/moldy/contaminated ones are not accepted.



Why should we recycle textiles?

---The production of textile fiber requires the burning of great quantities of fuel that releases CO2. Also, as solid wastes such as textile are buried in landfills, they

decompose and release greenhouse gases like methane. Therefore, at least 3-4 pounds of CO2 are saved for every pound of textile spared from disposal.

- ---Solid waste takes up A LOT OF SPACES! Therefore, recycling textile is beneficial for saving spaces.
- ---Recycling textile means reduction in the need of cotton, which means reduction in the use of insecticides.
- ---One T-shirt consumes about 700 pounds of water! So, recycling textile saves water and reduces water pollution.

Textile Recycling around Arlington

- ---The week of April 23th to April 27th, all the Arlington public schools are hosting a textile recycling competition.
- ---24 hours donation bins are set up around the town.
- ---You can bring your textiles (old, worn, torn clothes, shoes, bedding) to the monthly DPW Recycling Center.
- ---For more information, please check these websites: https://www.mass.gov/guides/massdep-textile-recovery

https://www.arlingtonma.gov/Home/Components/News/News/7443/1535?backlist=%2fdepartments%2fpublic-works-%2frecycling-trash-composting%2fschool-programs

Monthly Challenges

- ---Join the textile recycling competition! Bring all the old textile in your house as long as they meet the standards.
- ---Gather some of the used clothes from your house and try to sew them into a usable product such as wallet.
 - --->Watch this video for ideas!



Junyi(Michelle) He

---Senior at Arlington High School. Interested in science, especially biomedicine, and is currently taking AP Environmental Science course.